

Status Report on Breakdowns (Urban / Rural)

Urban

S.No	Circle	No.of Feeders Existing Urban		Breakdowns occurred during the day		Attended during the day		Time taken for restoring the supply				Remarks (Pending)
		33KV	11KV	33KV	11KV	33KV	11KV	Rectified (Within 24 Hours)		Not Rectified (Above 24 Hours)		
								33KV	11KV	33KV	11KV	
1	MBN	18	107									
2	NLG	22	358									
3	MDK	97	359									
4	SDPT											
5	RR(S)	53	234									
6	RR(N)	54	550	2	3	2	3	2	3			
7	RR(E)	168	403		1		1		1			
8	Hyd	194	1044		1		1		1			
	Total	606	3055	2	5	2	5	2	5	0	0	

Rural

S.No	Circle	No.of Feeders Existing Rurals		Breakdowns occurred during the day		Attended during the day		Time taken for restoring the supply				Remarks (Pending)
		33KV	11KV	33KV	11KV	33KV	11KV	Rectified (Within 24 Hours)		Not Rectified (Above 24 Hours)		
								33KV	11KV	33KV	11KV	
1	MBN	107	849	1	4	1	4	1	4			
2	NLG	144	988		6		6		6			
3	MDK	107	933		1		1		1			
4	SDPT			1	4	1	4	1	4			
5	RR(S)	58	396									
6	RR(N)	38	114									
7	RR(E)	22	133									
	Total	476	3413	2	15	2	15	2	15	0	0	
	Grand Total	1082	6468	4	20	4	20	4	20	0	0	

TSSPDCL - LMRC / Corporate office

Date: 20.05.19

S.No	Circle	Name of 132/33KV SS	Name of 33 KV Feeder	Vol	Name of the Division	From	To	Duration	Relay Indication	Cause of Breakdown	Sub Stations Effected	Alternate Supply Arranged
1	MBNR	Thirumalaipally	Kurumurthy	33KV	Wanaparthy	00.40	07.52	07.12	E/L	Insulators Replaced	Kurumurthy	No
1	SDPT	Shanigaram	Bejjanki	33KV	Husnabad	15:20	19:50	4:30		Pin insulator damaged	Bejjanki	No
1	RR N	132KV LGM Pet	33KV LGM Pet	33KV	Medchal	20:50	22:32	1:42		Incoming supply failure from 132KV LGM Pet	LGM Pet	Backfeeding to 33KV Ratnalayam out feeder From 132KV Malkaram SS
2		132KV Medchal	33KV Aliabad	33KV	Medchal	20.48	22.10	01.22		No visible fault	Aliabad	Alternate supply arranged from 132KV LGM Pet - 33KV Aliabad feeder

S.No	Circle	Name of 33/11KV SS	Name of 11 KV Feeder	Vol	Name of the Division	From	To	Duration	Relay Indication	Cause of Breakdown	Alternate Supply Arranged
1	MBNR	Marrikal	Malkapur	11KV	Jadcherla	05.25	06.30	01.05		11KV Jumper cut near Malkapur	No
2		Pedda Revally	Thirumalagiri	11KV	Jadcherla	06.40	07.43	01.03		Phase to Phase near Therugattu Thanda	No
3		Ponnakal	Rachala	11KV	Jadcherla	07.00	11.45	04.45		11KV Jumper cut near Rachala & Pin insulator failed near Rachala	No
4		Kotha Molgara	Madigatla	11KV	Jadcherla	0:00	10:20	10:20		6Nos Poles Damaged near Madigatla due to Heavy gail & wind	No
1	NLG	Nagaram	N.S.Gudem	11KV	Suryapeta	7:00	10:30	3:30	E/L	Disc failed	No
2		Mukundapuram	Chandupatla	11KV	Suryapeta	06.40	08.50	02.10	E/L	Insulator failed	No
3		R C Puram	R C Puram	11KV	Suryapeta	07.30	10.00	02.30	E/L	11KV Insulator failed	No
4		Dirsincherla	Yellapuram	11KV	Huzurnagar	05.00	07.00	02.00	EL	11Kv Jumper cutted	No
5		Mukundapuram	Dacharam	11KV	Huzurnagar	04.30	07.30	03.00	EL	11Kv Jumper cutted	No
6		Arlagaddagudem	N.R.Gudem	11KV	Nalgonda	6:00	8:45	2:45	EL	11KV Line cut	No
1	MDK	Bollaram-I	Rupa	11KV	Patancheru	6:20	7:40	1:20		Conductor snapped	No
1	SDPT	Bejjanki	Kallepally	11KV	Husnabad	10:00	11:00	1:00		Jumper cut	No
2		Bejjanki	Kallepally	11KV	Husnabad	16.10	19.40	03.30		Due to wind & rain	No
3		Nagapuri	Pothireddypalli	11KV	Husnabad	14.30	15.50	01.20		Insulator failed	No
4		Thotapally	Anthakkapet	11KV	Husnabad	06.30	09.00	02.30		Insulator failed	No
1	RR N	Chinthal	Surya Nagar	11KV	Medchal	21:30	22:35	1:05		11KV Jumper thouched the Pole at Ramreddy Nagar	No
2		ICICI	Bharath Bio Tech	11KV	Medchal	22.00	00.00	02.00		Tree fallon on the 11KV Line at Hemaras company	No
3		Medchal	Navadurga	11KV	Medchal	21.07	22.50	01.43		11KV Pin Insulator failed at Vidyut Control Board	No
1	RR E	Peerzathiguda	Peerzathiguda	11KV	Keesara	5:30	7:05	1:35		Line patrolling but no visible fault	No
1	HYD N	Gymkhana	Balamrai	11KV	Bowenpally	22.15	23.20	01.05	EL	DTR Cable fault at Rukmini Apts & Tree branches fallen on lines at Paigah Colony	Partial feeder charged